

DETERMINATION OF NON-SIGNIFICANCE

PROPOSAL NAME:	Bruce/Zinne Dock Repair, Boat Lifts, Ski Lifts, and Moorage Piles
LOCATION:	4643 and 4647 Lake Washington Boulevard SE
FILE NUMBERS:	21-115538-WG
PROPONENT:	Evan Wehr, Ecco Design, Inc.

DESCRIPTION OF PROPOSAL:

Repair an existing joint-use dock by replacing decking and grating, splice repair ten (10) piles and, replace twenty two (22) additional piles with steel piles. The proposed work also includes relocation of an existing boatlift, relocation of three (3) moorage piles, installation of a new boatlift, and installation of two (2) jet ski lifts. Native vegetation is proposed to be planted on the shoreline.

The Environmental Coordinator of the City of Bellevue has determined that this proposal does not have a probable significant adverse impact upon the environment. An Environmental Impact Statement (EIS) is not required under RCW 43.21C.030(2)(C). This decision was made after the Bellevue Environmental Coordinator reviewed the completed environmental checklist and information filed with the Land Use Division of the Development Services Department. This information is available to the public on request.

This DNS is issued after using the optional DNS process in WAC 197-11-355. There is no further comment period on the DNS. There is a 14-day appeal period. Only persons who submitted written comments before the DNS was issued may appeal the decision.

DATE ISSUED: 6/29/2023

APPEAL DATE: 7/13/2023

A written appeal must be filed in the City Clerk's Office by 5 p.m. on the appeal date noted above.

This DNS may be withdrawn at any time if the proposal is modified so as to have significant adverse environmental impacts; if there is significant new information indicating a proposals probable significant adverse environmental impacts (unless a non-exempt license has been issued if the proposal is a private project) or if the DNS was procured by misrepresentation or lack of material disclosure.

Reilly Pittman

<u>Issued By: Planning Manager</u> <u>for</u> <u>Date</u>: June 29, 2023

Elizabeth Stead, Environmental Coordinator

Development Services Department

Date of Receipt by Ecology:

SHORELINE MANAGEMENT ACT DECISION ON SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT

File Number:	21-115538-WG	
Proposal Name:	Bruce/Zinne Dock Repair, Boat Lifts, Ski Lifts, and Moorage Piles	
Proposal Address and Location:	4643 and 4647 Lake Washington Boulevard SE	
Water Body:	Lake Washington	
Shoreline Environment Designation:	Shoreline Residential	
Proposal Description:		
Land Use approval of a proposal to repair an	existing joint-use dock by replacing decking and grating, splice repair	
ten (10) piles, replace twenty two (22) additional piles with steel piles. The proposed work also includes relocation		
of an existing boatlift, relocation of three (3) moorage piles, installation of a new boatlift, and installation of two (2)		
jet ski lifts. Native vegetation is proposed to be planted on the shoreline.		
Applicant: □Applicant owns property		
Evan Wehr, Ecco Design, Inc., 7413 Greenwood Avenue N., Seattle, WA 98103, 206-706-3937,		
.evan@eccodesigninc.com		
Applicant Representative:		
Evan Wehr, Ecco Design, Inc., 7413 Greenwood Avenue N., Seattle, WA 98103, 206-706-3937,		
.evan@eccodesigninc.com		

July 15, 2021

August 18, 2021

June 29, 2023

SEPA Determination: Determination of Non-Significance

SEPA Appeal Deadline: July 13, 2023

Application Date:

Notice of Application Date:

Notice of Decision Date:

Reilly Pittman

Planning Manager

Elizabeth Stead, Environmental Coordinator

Decision on SSDP: Approval with Conditions

Elizabeth Stead, Land Use-Director Development Services Department

By: Drew Folsom, Land Use Planner

Drew Folsom, Land Use Planner

The appeal period for a Shoreline Substantial Development Permit is 21 days from the "date of filing" with the Department of Ecology, as defined in RCW 90.58.140(6) and WAC 173-27-130. Appeal of the decision must be made to the Washington State Shoreline Hearings Board.

This permit is granted pursuant to the Shoreline Management Act of 1971 and nothing in this permit shall excuse the applicant from compliance with any other federal, state or local statutes, ordinances or regulations applicable to this project, but not inconsistent with the Shoreline Management Act (Chapter 90.58 RCW).

This permit may be rescinded pursuant to RCW 90.58.140(8) in the event the permittee fails to comply with the terms and conditions hereof. This permit approval will expire within two years of the date of filing unless the construction, use, or activity pursuant to this permit is commenced. Final expiration of this permit approval is five years from the date of filing. Request for extension of expiration is subject to LUC 20.25E.250.E.6.

Construction pursuant to this permit will not begin or is not authorized until twenty-one (21) days from the date of filing or until all review proceedings initiated within twenty-one (21) days from the date of such filing have terminated; except as provided in RCW 90.58.140(5) (A) (B) (C) (D).

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Attachments to this Decision

Project Plans SEPA Determination of Non-Significance

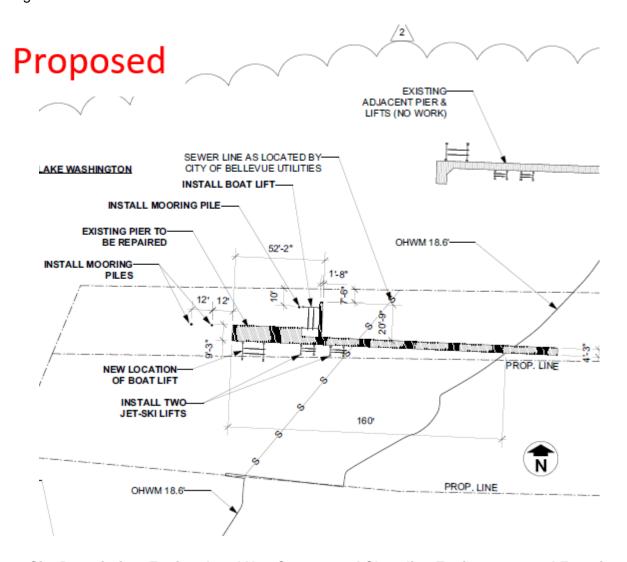
See project file for all submitted documents and forms.

I. Proposal Description

The proposal is to repair an existing joint-use dock by replacing decking and grating, splice repair ten (10) piles, replace twenty two (22) additional piles with steel piles, The proposed work also includes relocation of an existing boatlift, , and relocation of three (3) moorage piles, installation of a new boatlift, and installation of two (2) jet ski lifts. Native vegetation is proposed to be planted on the shoreline. The proposed work is associated with a single-family houses located on a residentially zoned and developed properties. See Attachment 1 for project plans and Figure 1 below for the **repaired dock, boat lifts, jet ski lifts, and moorage piles.**

Figure 1

SEWER LINE AS LOCATED BY-Existing CITY OF BELLEVUE UTILITIES OHWM 18.61 EXISTING PIER TO BE REPAIRED 1'-8" MOORING PILE TO BE REMOVED PROP. LINE EXISTING BOAT LIFT TO BE RELOCATED 52'-2" MOORING PILES TO BE REMOVED 160' PROP. LINE **OHWM 18.6**5



II. Site Description, Zoning, Land Use Context and Shoreline Environment and Functions

A. Site Description

The sites are located on Lake Washington and have a shoreline environment designation of SR, Shoreline Residential. The project sites are located at 4643 and 4647 Lake Washington Blvd. SE. The sites are developed with a single-family residences. The rear yards facing the lake are landscaped with walkways, patios, lawns, native plants, and ornamental landscaping.

The existing dock has an overwater coverage of approximately 1,122 SF. The dock length extends 160-feet from the OHWM. The dock walkway is 4-feet, 3-inches in width for the first 120 feet from the OHWM and then widens to 9-feet, 3-inches. There is an existing finger pier extending approximately 20 feet nine inches off the dock walkway.

There is one existing boat lift on the south side of the dock. There is one moorage pile located on the parcel addressed at 4643 Lake Washington Boulevard SE and two moorage piles located on the parcel addressed at 4647 Lake Washington Boulevard SE. The proposal will

relocate all three moorage piles to the property located at 4643 Lake Washington Boulevard SE. All moorage piles will be relocated waterward of their existing locations.

See Figure 2 for existing site condition.





B. Zoning and Land Use Context

The property is zoned R-2.5, a single-family residential zoning district. Surrounding properties are also zoned R-2.5 and developed with single-family residences and docks. The property has a Comprehensive Plan Land Use Designation of SF-M (Single Family Medium Density). The project is consistent with this land use designation.

C. Shoreline Environment and Functions

The site is in the Shoreline Residential shoreline environment designation. Per LUC 20.25E.010, the shoreline residential environment is to accommodate single or multifamily residential development and appurtenant structures. A shoreline residential environment designation is assigned to Bellevue shorelands which are predominantly characterized by residential development or are planned for residential development and exhibit moderate to low levels of ecological functions because of historic shoreline modification activities.

Shorelines provide a variety of functions including shade, temperature control, water purification, woody debris recruitment, channel, bank and beach erosion, sediment delivery, and terrestrial-based food supply (Gregory et al. 1991; Naiman et al. 1993; Spence et al.1996). Shorelines provide a wide variety of functions related to aquatic and riparian habitat, flood control and water quality, economic resources, and recreation, among others. Each function is a product of physical, chemical, and biological processes at work within the overall landscape. In lakes, these processes take place within an integrated system (ecosystem) of coupled aquatic and riparian habitats (Schindler and Scheuerell 2002). Hence, it is important to have an ecosystem approach which incorporates an understanding of shoreline functions and values.

III. Consistency with Land Use Code Requirements

A. Zoning District Dimensional Requirements:

No upland structures are proposed that are subject to zoning requirements.

B. Shoreline Overlay District LUC 20.25E.065:

The properties have frontage along Lake Washington and are within the Shoreline Overlay District which regulates areas within 200-feet of the Ordinary High Water Mark of shorelines identified in LUC 20.25E and the City's Shoreline Master Program. The Shoreline Overlay District regulations (LUC 20.25E) allow residential moorage facilities provided the applicable performance standards in LUC 20.25E.065 are met.

i. General Requirements Applicable to all Residential Docks

- a. Dock Materials. Environmentally neutral materials approved by the Environmental Protection Agency for use in aquatic environments shall be used. No materials treated with known toxic preservatives is allowed. Dock materials shall not be treated with pentachlorophenol, creosote, chromate copper arsenate (CCA) or comparably toxic compounds. Preservative and surface treatments are limited to products approved for use in aquatic environments and must be applied according to label directions. Construction hardware that comes into contact with water either directly, or through precipitation that causes discharges either directly or indirectly into surface waters shall not be susceptible to dissolution by corrosion.
- b. Dock Lighting. Dock lighting for the purpose of illuminating the dock surface for safety is allowed when the illuminating fixtures are limited to the minimum height necessary above the dock surface, or screened to provide the intended function of walkway illumination, without allowing light emissions to spill outside of the dock surface.

Finding: The proposal will comply with dock material requirements and all replaced piles are proposed to be steel. No lighting is proposed. Less than 75 percent of the near shore piles will be replaced. The Best Management Practices on the submitted plans comply with the dock material requirements. **See Conditions of Approval regarding building permit submittal in Section X of this report.**

ii. Consistency with LUC 20.25E.065.H.6

Boat and Watercraft Lifts. To reduce disturbance of the lake substrate, attached boatlifts and watercraft lifts are preferred over freestanding lifts. Lifts are limited in the number allowed and location:

- a. Number. The number of combined boat and watercraft lifts is limited to four per dock.
- b. Location. The landward stanchion of any boat or watercraft lift shall be located more than 30 feet waterward of OHWM or within 30 feet waterward of OHWM if located in at least 9 feet of water depth when measured from the OHWM unless otherwise approved by State or Federal Agencies pursuant to LUC Chart 20.25E.065.H.4 Note 4.
- c. Number of Lift Canopies Allowed. One fabric watercraft or boat lift canopy is allowed per single-use dock. Two fabric watercraft or boat lift canopies are allowed per joint-use dock. Canopy fabric shall be light-transmitting, unless alternative materials are approved by State or Federal Agencies pursuant to LUC Chart 20.25E.065.H.4, Note 4

Finding: Four new or relocated lifts are proposed. All lifts will be located 30 feet or more from OHWM. No canopies are proposed.

iii. Moorage Piles

Moorage piles are limited to 2 per residential lot unless modified through approval of by the U.S. Army Corps of Engineers (pursuant to the approval authority provided under Section 404 of the Clean Water Act or Section 10 of the Rivers and Harbors Act) or by Washington Department of Fish and Wildlife (pursuant to the approval authority under Hydraulic Project Approvals) through their respective permitting processes.

Finding: Three relocated moorage piles associated with the joint-use dock are proposed for two residential lots. The proposal will be required to receive approval by federal and state permits and approvals must be received by the applicant prior to commencement of any work.

<u>See Conditions of Approval regarding building permit submittal, and state and federal approvals in Section X of this report.</u>

IV. Public Notice and Comment

Application Date:

Public Notice Date:

30-Day Comment Period End:

July 15, 2021

August 18, 2022

September 19, 2022

The Notice of Application for this project was published in the City of Bellevue weekly permit bulletin on August 18, 2021. It was mailed to property owners within 500 feet of the project

Bruce/Zinne Dock Repair, Boat Lifts, Ski Lifts, and Moorage Piles 21-115538-WG Page 8 of 12

site. Comments were received regarding the depiction of existing property lines and the proposed location of a boatlift which extending onto the property located at 4637 Lake Washington Boulevard SE.

City Response: The proposal was modified to reflect the existing property lines. No new structures, including boat lifts, are proposed within 10' of the property located at 4637 Lake Washington Boulevard SE.

V. Summary of Technical Reviews

A. Clearing and Grading

The Clearing and Grading Division of the Development Services Department has reviewed the proposed site development for compliance with Clearing and Grading codes and standards and approved the application. Clearing and Grading review will be required under the future building permit.

B. Utilities

The Utilities Department has reviewed the proposed site development for compliance with Utility codes and standards and approved the application.

VI. State Environmental Policy Act (SEPA)

The environmental review indicates no probability of significant adverse environmental impacts occurring as a result of the proposal. The Environmental Checklist submitted with the application adequately discloses expected environmental impacts associated with the project. The City codes and requirements, including the Clear and Grade Code, Utility Code, Land Use Code, Noise Ordinance, Building Code and other construction codes are expected to mitigate potential environmental impacts. Therefore, issuance of a Determination of Non-Significance (DNS) is the appropriate threshold determination under the State Environmental Policy Act (SEPA) requirements.

A. Earth, Air, and Water

No dredging, withdrawals, diversions, or discharges are anticipated from the proposed construction. 22 steel replacement piles, and 3 relocated moorage piles are proposed. The proposal is subject to applicable sediment control requirements as required by clearing and grading review.

B. Animals

Chinook salmon, bull trout, and steelhead are found in Lake Washington. The entire dock, including the proposed addition, will be fully grated which will allow for increased light penetration. Fish species and their habitat will be protected during the project construction through the timing of in-water work. The applicant will be required to receive State and Federal permit approval and all in-water work is required to occur within the construction

window as established by the agencies to minimize or avoid impacts to fish and wildlife. <u>See</u> Conditions of Approval regarding in-water work and additional agency permitting in Section X of this report

C. Plants

No native plants or other vegetation would be removed for the dock repair, lifts, and moorage piles construction. The applicant has proposed shoreline planting with native tree and shrub species (approved by the U.S. Army Corps of Engineers), which will improve plant and habitat functions compared to current site conditions.

VII. Changes to Proposal Due to Staff Review

The applicant revised the plans to accurately reflect the existing condition of property lines. The applicant revised the plans to eliminate any expansion of the existing dock.

VIII. Decision Criteria

LUC 20.25E.160.D Shoreline Substantial Development Permit – Decision Criteria

The Director may approve, or approve with modifications a Shoreline Substantial Development Permit if:

1. The proposal is consistent with the policies and procedures of the Shoreline Management Act;

Finding: As evaluated, the proposal is consistent with applicable policies and procedures of the Shoreline Management Act (SMA). The SMA includes broad policies that give priority to water-dependent uses and activities and single-family residences are specifically identified as a preferred use.

2. The proposal is consistent with the provisions of Chapter 173-27 WAC;

Finding: The proposal is consistent with 173-27 WAC.

3. The proposal is consistent with the SMP;

Finding: As evaluated in Section III of this report, the applicant has submitted project plans that demonstrate the proposal's consistency with the policies and procedures of the Shoreline Management Program (SMP).

4. The proposal will be served by adequate public facilities including streets, fire protection, and utilities:

Finding: The proposed dock repair, lifts, and moorage piles do not alter existing service of public facilities to the property.

5. The proposal is consistent with the Bellevue Comprehensive Plan;

Finding: Shoreline Management Goal 6. To recognize existing residential uses and to regulate new residential construction within the intent of shoreline policies.

The proposal is consistent with the City of Bellevue Shoreline Comprehensive Plan policies SH 16, and SH-18.

POLICY SH-16. Discourage structures using materials which have significant adverse physical or chemical effects on water quality, vegetation, fish, and wildlife in or near the water.

POLICY SH-18. Give preference to residential and water dependent, water-enjoyment, and water-related uses (in that order) when the use, activity, or development preserves shoreline ecological functions and processes or, where necessary, mitigates impacts to water quality, fish and wildlife habitat, and other shoreline functions

The proposed joint-use dock repair, lifts, and moorage piles are consistent with this goal in that they allow residential use of the shoreline and will be constructed with materials suitable for in-water construction and would not have an adverse effect on water quality, vegetation, fish, and wildlife in or near the water.

6. The proposal complies with applicable requirements of the Bellevue City Code. <u>Finding:</u> As identified in Section III of this report the applicant has submitted project plans that demonstrate the proposal's compliance with the applicable City of Bellevue Codes and Standards.

IX. Conclusion and Decision

After conducting the various administrative reviews associated with this proposal, including Land Use Code consistency, SEPA, City Code and Standard compliance reviews, the Director of the Development Services Department does hereby approve with conditions joint-use dock repair, lifts, and moorage piles at 4643 and 4647 Lake Washington Boulevard SE. Approval of this Shoreline Substantial Development Permit does not constitute a permit for construction. A building permit is required, and all plans are subject to review for compliance with applicable City of Bellevue codes and standards.

Note- Expiration of Approval: In accordance with LUC 20.25E.250, the Shoreline Substantial Development Permit automatically expires and is void if the applicant fails to commence construction, use, or activity granted by the shoreline permit within two years of the effective date of the permit unless the applicant has received an extension for the Shoreline Substantial Development Permit pursuant to LUC 20.25E.250.

Permit authorization expires finally, despite commencement of construction, five years after the effective date of the Shoreline Substantial Development Permit unless the applicant has received an extension pursuant to LUC 20.25E.250.

X. Conditions of Approval

The applicant shall comply with all applicable Bellevue City Codes and Ordinances including but not limited to:

Applicable Ordinances	Contact Person	
Clearing and Grading Code- BCC 23.76	Janey Gwo, 425-452-6190	
Utilities – BCC Title 24	Jason Felgar, 425-452-7851	
Land Use Code- BCC Title 20	Drew Folsom, 425-452-4441	
Noise Control- BCC 9.18	Drew Folsom, 425-452-4441	

The following conditions are imposed under the Bellevue City Code or SEPA authority referenced:

1. Building Permit Required: Approval of this Shoreline Substantial Development Permit does not constitute an approval of a building permit. Application for a building permit must be submitted and approved. Plans submitted as part of the building permit application shall be consistent with the activity permitted under this approval.

Authority: Land Use Code 20.25E.160

Reviewer: Drew Folsom, Development Services Department

2. Federal and State Permits: Federal and state water quality standards shall be met. All required federal and state permits and approvals must be received by the applicant prior to commencement of any work.

Authority: Land Use Code 20.25E.065

Reviewer: Drew Folsom, Development Services Department

3. In-Water Work Window: The US Army Corps of Engineers regulates work windows for when work can occur in Lake Washington. This project is required to meet any work window requirement.

Authority: Land Use Code 20.25E.160

Reviewer: Drew Folsom, Development Services Department

4. Mitigation Monitoring: A monitoring plan is required to be submitted with the building permit application meeting requirements in LUC 20.25E.060. The monitoring plan must establish goals and performance measures that the planting will meet as it establishes over the one-year monitoring period.

Authority: Land Use Code 20.25E.060

Reviewer: Drew Folsom, Development Services Department



SEPA Environmental Checklist

The City of Bellevue uses this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions

The checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully and to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions.

You may respond with "Not Applicable" or "Does Not Apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies and reports. Please make complete and accurate answers to these questions to the best of your ability in order to avoid delays. For assistance, see SEPA Checklist Guidance on the Washington State Department of Ecology website.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The city may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Background

1.	Name of proposed project, if applicable	
2.	Name of applicant	
		Phone
4.	Contact person address	
5.	Date this checklist was prepared	
	Agency requesting the checklist	

7.	Proposed timing or schedule (including phasing, if applicable)		
8.	Do you have any plans for future additions, expansion or further activity related to or		
	connected with this proposal? If yes, explain.		
0	List any anyiranmental information you know about that has been prepared or will be		
9.	List any environmental information you know about that has been prepared or will be prepared, that is directly related to this proposal.		
10.	Do you know whether applications are pending for governmental approvals of other		
	proposals directly affecting the property covered by your proposal? If yes, explain.		
11.	List any government approvals or permits that will be needed for your proposal, if known.		

12.	Give a brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to
	describe certain aspects of your proposal. You do not need to repeat those answers on this
	page. (Lead agencies may modify this form to include additional specific information on
	project description.)
	repair an existing dock by replacing decking and grating, splice repair 10 piles, replace 22 additional piles with steel piles, and install three moorage piles. The proposed work also includes relocation an existing boatlift and installion of a new boatlift and two jet ski lifts. Native vegetation is proposed to be planted on the shoreline. DF
12	Location of the proposal. Give sufficient information for a person to understand the precise
13.	location of your proposed project, including a street address, if any, and the section,
	township and range, if known. If a proposal would occur over a range of area, provide the
	range or boundaries of the site(s). Provide a legal description, site plan, vicinity map and
	topographic map, if reasonably available. While you should submit any plans required by
	the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.
	permit applications related to this checklist.
Envi	ronmental Elements
Earth	
1.	General description of the site:
	□ Flat
	□ Rolling
	□ Hilly
	□ Steep Slopes
	☐ Mountainous ☐ Other
	□ Other DF 8/11/22
2.	What is the steepest slope on the site (approximate percent slope)?

June 7, 2019

3.	What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.	
4.	Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.	
5.	Describe the purpose, type, total area and approximate quantities and total affected area of any filling, excavation and grading proposed. Indicate the source of the fill.	
6.	Could erosion occur as a result of clearing, construction or use? If so, generally describe.	
7.	About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?	
	DF 8/11/22	

8.	Proposed measures to reduce or control erosion, or other impacts to the earth, if any.
Air	
1.	What types of emissions to the air would result from the proposal during construction, operation and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.
2.	Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.
3.	Proposed measures to reduce or control emissions or other impacts to air, if any.

Water

1.

Su	rface Water
a.	Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.
b.	Will the project require any work over, in or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.
c.	Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of the fill material.
d.	Will the proposal require surface water withdrawals or diversions? Give a general description, purpose and approximate quantities, if known.
e.	Does the proposal lie within a 100-year floodplain?
	If so, note the location on the site plan. DF 8/11/22

	f.	Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.	
2.	Gr	ound Water	
		Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.	
	b.	Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.	

3.	Wa	ater Runoff (including stormwater)
	a.	Describe the source of runoff (including storm water) and method of collection and
		disposal, if any (include quantities, if known). Where will this water flow? Will this water
		flow into other waters? If so, describe.
	b.	Could waste materials enter ground or surface waters? If so, generally describe.
	c.	Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site?
		If so, describe.
		dicate any proposed measures to reduce or control surface, ground and runoff water,
	an	d drainage pattern impacts, if any.
		DE 0/44/22
		DF 8/11/22

Plants

1.	Check the types of vegetation found on the site:
	□ deciduous tree: alder, maple, aspen, other
	□ evergreen tree: fir, cedar, pine, other
	□ shrubs
	□ grass
	□ pasture
	□ crop or grain
	□ orchards, vineyards or other permanent crops
	□ wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other
	□ water plants: water lily eelgrass, milfoil, other
	□ other types of vegetation
2.	What kind and amount of vegetation will be removed or altered?
3.	List any threatened and endangered species known to be on or near the site.
4.	Proposed landscaping, use of native plants or other measures to preserve or enhance
	vegetation on the site, if any.
	DF 8/11/22

5.	List all noxious weeds and invasive species known to be on or near the site.
Anim	als
1.	List any birds and other animals which have been observed on or near the site or are known to be on or near the site. Examples include:
	Birds: □hawk, □heron, □eagle, □songbirds, □other
	Mammals: □deer, □bear, □elk, □beaver, □other
	Fish: □bass, □salmon, □trout, □herring, □shellfish, □other
2.	List any threatened and endangered species known to be on or near the site.
3.	Is the site part of a migration route? If so, explain.
٦.	is the site part of a migration route: it so, explain.
1	Proposed measures to preserve or enhance wildlife, if any.
4.	Proposed measures to preserve or enhance wilding, if any.
	DE 0/44/00
	DF 8/11/22

5.	List any invasive animal species known to be on or near the site.
Enerc	gy and Natural Resources
	What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the
	completed project's energy needs? Describe whether it will be used for heating,
	manufacturing, etc.
2.	Would your project affect the potential use of solar energy by adjacent properties? If so,
	generally describe.
3.	What kinds of energy conservation features are included in the plans of this proposal? List
	other proposed measures to reduce or control energy impacts, if any.

Environmental Health

fire	e there any environmental health hazards, including exposure to toxic chemicals, risk of e and explosion, spill or hazardous waste, that could occur as a result of this proposal? If , describe.
a.	Describe any known or possible contamination at the site from present or past uses.
b.	Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.
C.	Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

	d.	Describe special emergency services that might be required.
	e.	Proposed measures to reduce or control environmental health hazards, if any.
2.	No	ise
	a.	What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?
	b.	What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.
	c.	Proposed measures to reduce or control noise impacts, if any.
		DF 8/11/22

Land and Shoreline Uses

1.		the current use of the site and adjacent properties? Will the proposal as on nearby or adjacent properties? If so, describe.	ffect current
2.	describ convert designa	project site been used as working farmlands or working forest lands? In the second sec	cance will be ve not been
	Tarm or	non-torest use?	
	nor	the proposal affect or be affected by surrounding working farm or fore hal business operations, such as oversize equipment access, the applic cides, tilling and harvesting? If so, how?	
3.	Describ	e any structures on the site.	
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4.	Will any structures be demolished? If so, what?
5.	What is the current zoning classification of the site?
6.	What is the current comprehensive plan designation of the site?
7.	If applicable, what is the current shoreline master program designation of the site?
8.	Has any part of the site been classified as a critical area by the city or county? If so, specify.
9.	Approximately how many people would reside or work in the completed project?
10.	Approximately how many people would the completed project displace?
11.	Proposed measures to avoid or reduce displacement impacts, if any.
12.	Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.

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3.	Proposed measures to reduce or control aesthetic impacts, if any
Light	and Glare
1.	What type of light or glare will the proposal produce? What time of day would it mainly
	occur?
2	
2.	Could light or glare from the finished project be a safety hazard or interfere with views?
3.	What existing off-site sources of light or glare may affect your proposal?
4.	Proposed measures to reduce or control light and glare impacts, if any.
	process and the second of the
Recre	eation
1.	What designated and informal recreational opportunities are in the immediate vicinity?
2.	Would the proposed project displace any existing recreational uses? If so, describe.
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3.	Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any.
Histo	ric and Cultural Preservation
1.	Are there any buildings, structures or sites located on or near the site that are over 45 years old listed in or eligible for listing in national, state or local preservation registers located on or near the site? If so, specifically describe.
2.	Are there any landmarks, features or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.
3.	Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

4.	Proposed measures to avoid, minimize or compensate for loss, changes to and disturbance to resources. Please include plans for the above and any permits that may be required.
Γrans	portation
1.	Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.
2.	Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?
3.	How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?
4.	Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).
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5.	Will the project or proposal use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.	
6.	How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and non-passenger vehicles). What data or transportation models were used to make these estimates?	
7.	Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.	
8.	Proposed measures to reduce or control transportation impacts, if any.	

Public Service

1.	Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.
2.	Proposed measures to reduce or control direct impacts on public services, if any.
Utiliti	es es
1.	Check the utilities currently available at the site:
	□ Electricity
	□ natural gas
	□ water
	□ refuse service
	□ telephone
	□ sanitary sewer
	□ septic system
	□ other
2.	Describe the utilities that are proposed for the project, the utility providing the service and the general construction activities on the site or in the immediate vicinity which might be needed.
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Signature

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature	
-	
Name of signee	
Position and Agency/Organization	
Date Submitted	
Date Submitted	



Non-project Action SEPA Checklist

Supplement to Environmental Checklist

These questions pertain to land use actions that do not involve building and construction projects, but rather pertain to policy changes, such as code amendments and rezone actions.

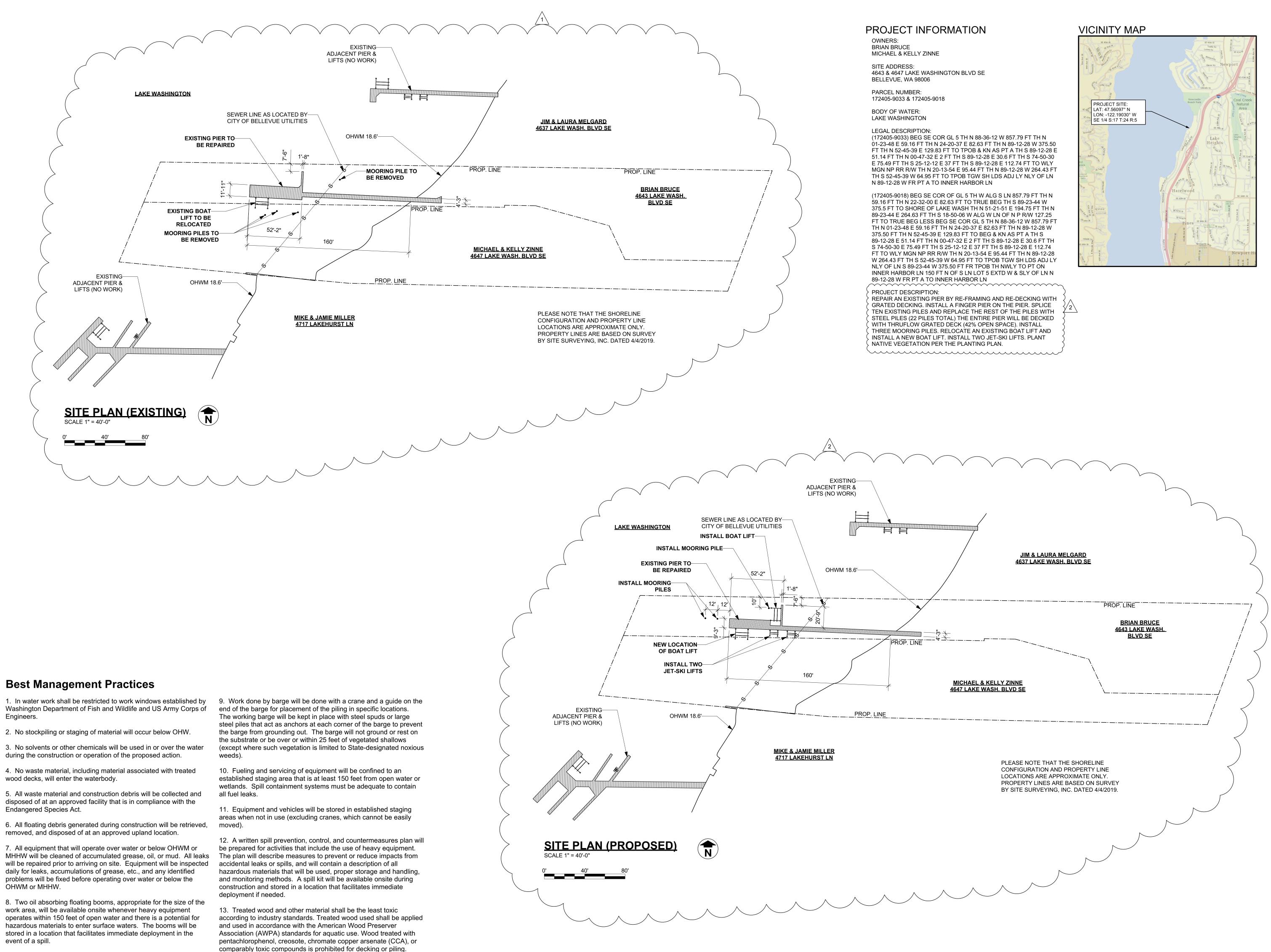
Because the questions are very general, it may be helpful to read them in conjunction with the Environmental Checklist. When answering these questions, be aware of the extent to which the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented.

Respond briefly and in general terms.

1.	How would the proposal be likely to increase discharge to water; emissions to air; production,		
	storage, or release of toxic or hazardous substances; or production of noise?		
	Indicate proposed measures to avoid or reduce such increases.		
2.	How would the proposal be likely to affect plants, animals, fish or marine life?		

How would the proposal be likely to deplete energy or natural resources?
Indicate proposed measures to protect or conserve energy and natural resources.
How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderne wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains or prime farmlands?
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Indicate proposed measures to protect such resources or to avoid or reduce impacts.
Indicate proposed measures to protect such resources or to avoid or reduce impacts.
Indicate proposed measures to protect such resources or to avoid or reduce impacts.
How would the proposal be likely to affect land and shoreline use, including whether it wou
Indicate proposed measures to protect such resources or to avoid or reduce impacts. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?
How would the proposal be likely to affect land and shoreline use, including whether it wou

	Indicate proposed measures to avoid or reduce shoreline and land use impacts.
6.	How would the proposal be likely to increase demands on transportation or public services and utilities?
	Indicate proposed measures to reduce or respond to such demand(s).
7.	Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.





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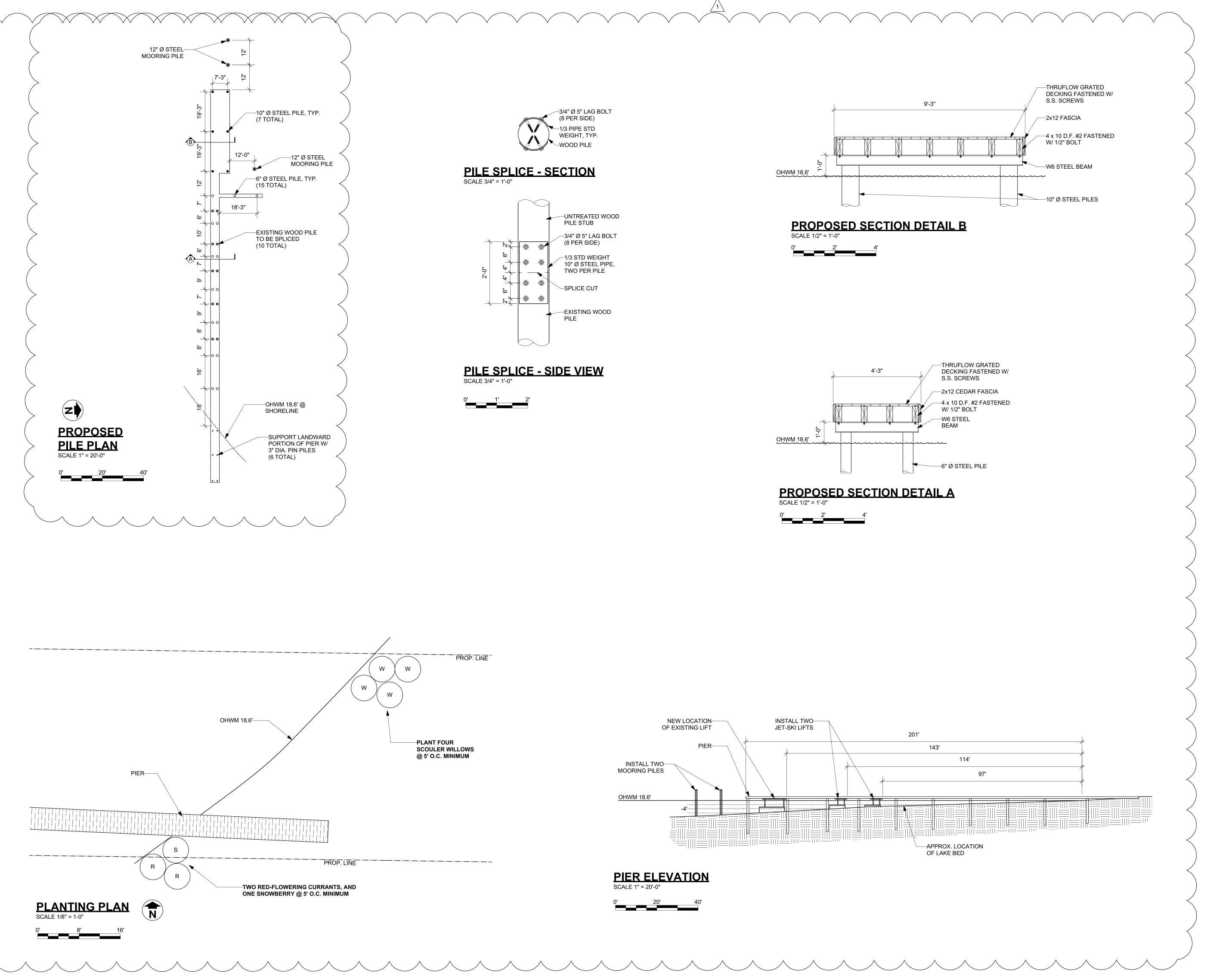
Architecture & Design 7413 Greenwood Ave N Seattle, WA 98103

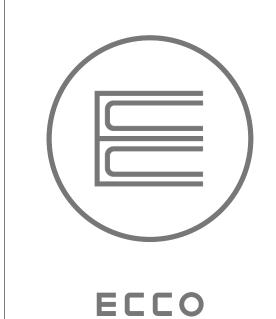
PROJECT INFO SITE PLAN

DATE: 7/14/2021
REVISIONS: 1 6/28/2022
1/11/2023

BRUCE/ZINNE PIER 4643 & 4647 LAKE WASHINGTON BLVD. SE BELLEVUE, WA 98006

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Architecture & Design

7413 Greenwood Ave N

Seattle, WA 98103

DETAILS SECTIONS PLANTING PLAN

DATE: 7/14/2021
REVISIONS: 1 6/28/2022
1/11/2023

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